

Docket No.:
68144/P020US.B/10505125
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Palaniappan Meiyappan

Application No.: 10/534,200

Confirmation No.: 5266

Filed: November 7, 2002

Art Unit: 2617

For: METHOD AND APPARATUS FOR
ADAPTIVE CARRIER ALLOCATION AND
POWER CONTROL IN MULTI-CARRIER
COMMUNICATION SYSTEMS

Examiner: William George Trost IV

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) have become aware of the following documents, cited in a Supplementary European Search Report issued May 2, 2007, during the prosecution of European Application No. EP 02808132, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the European Search Report and of each document required under 37 CFR 1.98(a)(2) cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation

that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Applicant believes no fee is due with this submission. However, if a fee is due, the Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2380, under Order No. 68144/P020US.B/10505125.

Dated: July 18, 2007

Respectfully submitted,

By R. Ross Viguet
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/534,200-Conf. #5266
				Filing Date	November 7, 2002
				First Named Inventor	Palaniappan Meiyappan
				Art Unit	2617
				Examiner Name	William George Trost IV
Sheet	1	of	1	Attorney Docket Number	68144/P020US.B/10505125

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
	BA	WO 98/15153	April 9, 1998	Ericsson, Inc.		
	BB	EP 1185019	March 2, 2002	Matsushita Electric Industrial Co., Ltd.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Kerpez, Kenneth J. "The channel capacity of hybrid fiber/coax (HFC) networks", Information theory, 1995. Proceedings 1995 IEEE International Symposium on Whistler, BC, Canada Sept. 17-22, 1995, New York, N.Y., USA IEEE US, Sept. 17, 1995, page 481.	
	CB	Waldeck, Torsten et al. "Telecommunication applications over the low voltage power distribution grid", Spread spectrum techniques and applications, 1998. Proceedings., 1998 IEEE 5 th International Symposium on Sun City, South Africa Sept. 2-4, 1998, New York, N.Y., USA IEEE US, Sept. 2 1998, vol. 1, pages 73-77.	
	CC	Supplementary European Search Report issued for EP 02808132 dated May 2, 2007.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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